

CITY OF NEWPORT BEACH TIDELANDS MANAGEMENT COMMITTEE AGENDA

OASIS Senior Center, Classroom #5 Wednesday, May 16, 2012, 4:00 PM to 5:30 PM

Tidelands Management Committee – Council Members:

Mike Henn – Chair Nancy Gardner – Mayor Ed Selich

Citizens Advisory Panel:

Linda Beimfohr
John Corrough
Win Fuller
Terry Hartman
Jeff Herdman
Jerry King
Don Lawrenz

Staff Members:

Dave Kiff
Rob Houston
Michael Torres
Chris Miller
Shannon Levin

1) CALL MEETING TO ORDER - Welcome and Introductions

2) ROLL CALL

3) PUBLIC COMMENTS

Public comments are invited on agenda and non-agenda items generally considered to be within the subject matter jurisdiction of the Committee. Speakers must limit comments to three (3) minutes. Before speaking, we invite, but do not require, you to state your name for the record. The Committee has the discretion to extend or shorten the speakers' time limit on agenda or non-agenda items, provided the time limit adjustment is applied equally to all speakers. As a courtesy, please turn cell phones off or set them in the silent mode.

4) APPROVAL OF MINUTES – April 18, 2012

Meetings of the Tidelands Management Committee which include the Citizens' Advisory Panel are open to the public. The public may comment on agenda items before the Committee and items not on the agenda but are within the subject matter jurisdiction of the Committee. The Committee may limit public comments to a reasonable amount of time, generally three (3) minutes per person. It is the intention of the City of Newport Beach to comply with the Americans with Disabilities Act ("ADA") in all respects. If, as an attendee or a participant at this meeting, you will need special assistance beyond what is normally provided, the City of Newport Beach will attempt to accommodate you in every reasonable manner. If requested, this agenda will be made available in appropriate alternative formats to persons with a disability, as required by Section 202 of the Americans with Disabilities Act of 1990 (42 U.S.C. Sec. 12132), and the federal rules and regulations adopted in implementation thereof. Please contact the City Clerk's Office at least forty-eight (48) hours prior to the meeting to inform us of your particular needs and to determine if accommodation is feasible at (949) 644-3005 or cityclerk@newportbeachca.gov.

5) CURRENT BUSINESS

A. Linda Isle Lagoon Dredging

The Committee will discuss the Linda Isle Lagoon dredging project, and whether or not a recommendation should be made to Council to jointly participate in the project with Linda Isle.

B. Tidelands Infrastructure Management Plan Review

The Committee will discuss the Tidelands Infrastructure Management Plan with respect to the ranking of projects as recommended by the Citizens Advisory Panel.

6) ROUNDTABLE OR ADDITIONAL PUBLIC COMMENTS

7) COMMITTEE ANNOUNCEMENTS OR MATTERS WHICH MEMBERS WOULD LIKE PLACED ON A FUTURE AGENDA FOR DISCUSSION, ACTION OR REPORT (NON-DISCUSSION ITEM)

- Update on replenishing the harbor's bay beaches
- Grand Canal Update: dredging, seawall repair/replacement, and bridge replacement (June)
- TIMP review and work plan
- Harbor Commission update on the Commission's 2012 work plan, status update on Harbor Visioning and comments on the TIMP

8) DATE AND TIME FOR NEXT MEETING:

Wednesday, June 20, 2012

9) ADJOURNMENT - Time Certain at 5:30 PM

	Overall Feasibility	Total
	Ranking	Score
DREDGING		
 RGP-54 Dredging Permit 	5.0	57
 Lower Newport Bay 400,000cy 	4.9	55
 Lower Newport Bay Maintenance Dredging 	4.5	51
 Remainder of Lower Bay Dredging 	4.5	51
 Linda Isle Inner Lagoon 	3.9	44
Grand Canal	3.9	43
 Newport Channel/Seminouk Slough 	3.2	37
 West Newport (Newport Island area) 	3.3	37
 Linda Isle / Harbor Island Channel 	2.9	34

	Overall	
	Feasibility	Total
	Ranking	Score
BALBOA ISLAND SEAWALL/BULKHEAD HEIGHT		
Balboa Island Storm Drains	3.8	44
 All Other City Bulkheads (street ends & tidal valves) 	4.0	43
 Balboa Island Bulkhead Assessment & Design/Permitting 	3.9	40
• Estimate - Balboa Island Seawall Replacement & related infrastructure	3.8	40

	Overall	
	Feasibility	Total
	Ranking	Score
HARBOR AMENITIES & SERVICES		
 Marina Park (dredging, bulkhead and docks only) 	3.8	44
 Visitor Serving Dock at Balboa Marina Near PCH Bridge 	3.6	42
Marine's Mile Walkway	2.2	27
Balboa Island Bridge / Public Dock Walkway interconnect	2.2	26

		Overall	
		Feasibility	Total
		Ranking	Score
TIDELANDS SUPPORT FACILITIES/LIFEGUARDS			
 Lifeguard HQ – Renovation 		3.2	35
Water Quality Master Plan		3.1	30
 Junior Guards Permanent Home 		2.7	30
	TOTALS	3.6	40

	Overall Feasibility	Total
	Ranking	Score
DREDGING		
 RGP-54 Dredging Permit 	5.0	57
 Lower Newport Bay 400,000cy 	4.9	55
 Remainder of Lower Bay Dredging 	4.5	51
 Lower Newport Bay Maintenance Dredging 	4.5	51
 Linda Isle / Harbor Island Channel 	3.9	44
Grand Canal	3.9	43
 Linda Isle Inner Lagoon 	2.9	34
 West Newport (Newport Island area) 	3.3	37
 Newport Channel/Seminouk Slough 	3.2	37

	Overall	
	Feasibility	Total
	Ranking	Score
BALBOA ISLAND SEAWALL/BULKHEAD HEIGHT		
 All Other City Bulkheads (street ends & tidal valves) 	4.0	43
 Balboa Island Bulkhead Assessment & Design/Permitting 	3.9	40
Balboa Island Storm Drains	3.8	44
• Estimate - Balboa Island Seawall Replacement & related infrastructure	3.8	40

	Overall	
	Feasibility	Total
	Ranking	Score
HARBOR AMENITIES & SERVICES		
 Marina Park (dredging, bulkhead and docks only) 	3.8	44
 Visitor Serving Dock at Balboa Marina Near PCH Bridge 	3.6	42
Marine's Mile Walkway	2.2	27
Balboa Island Bridge / Public Dock Walkway interconnect	2.2	26

		Overall Feasibility	Total
TIDELANDS SUPPORT FACILITIES/LIFEGUARDS		Ranking	Score
 Lifeguard HQ - Renovation 		3.2	35
Water Quality Master Plan		2.7	30
Junior Guards Permanent Home		2.7	30
	TOTALS	3.6	40

TIDELANDS CAPITAL INFRASTRUCTURE PROJECTS -- Note: New Name Change per CAP

PRELIMINARY W	ORKING DRAFT:				NB City	
Cat	tegory	Project Name	Time Frame	Cost per action	Projected Cost	Comments
Dredging		Lower Newport Bay - 400,000 cy	2012	\$7,500,000	\$2,500,000	Main channels only. Corps = \$4.3M, City = \$2.5+M,
			_			County = \$700+K
		Remainder of Lower Bay Dredging	?	\$15,000,000	\$15,000,000	Basin sharmala anke. Halikakefeterra Fadarral assistance
						Main channels only. Unlikely future Federal assistance.
		DCD 54 Dyndring Downit	F	¢400.000	¢400.000	Cost is estimated depending on disposal options. Along shoreline only. Renewed every 5 years. Next
		RGP-54 Dredging Permit	Every 5 yrs	\$400,000	\$400,000	renewal is 2014
		Grand Canal	2013-14	\$500,000	\$500,000	May be combined as one project with seawalls and
		Grand Canal	2013-14	\$300,000	4300,000	bridge replacement
		Newport Channel / Seminouk Slough	?	\$700,000	\$700,000	Permitting and funding challenges
		West Newport (Newport Island area)	2013-15	\$3,500,000	\$3,500,000	Dredging equipment constraints in narrow channels and
				, ,,,,,,,,,	1.,,	under bridge
		Linda Isle / Harbor Island Channel	2012-13	\$230,000	\$230,000	Currently permitting for possible inclusion in Lower Bay
						project
		Linda Isle Inner Lagoon	2013-14	\$700,000	\$0	Private waterways. Exploring possible City/HOA
						partnership
		Lower Newport Bay Maintenance Dredging	Periodic	\$4,000,000	\$4,000,000	
						Ongoing maintenance dredging required every 7+ years.
		Dredging Sub Totals			\$26,830,000	
Balboa Island Se	eawall	Balboa Island Bulkhead Assessment and Design/Permitting	2012-2014	\$1,000,000	\$1,000,000	Currently under review. Proposals received. Preliminary
						estimated cost.
		Estimate - Balboa Island Seawall replacement + Related infrastructure		\$68,000,000	\$68,000,000	Full project cost. May be phased over time
2		Balboa Island Storm Drains		\$2,000,000	\$2,000,000	Improving aging infrastructure
Bulkhead Height	1	All Other City Bulkheads (Street ends + tidal valves)		?	\$0	Improving aging infrastructure - Cost TBD
		Seawall/Bulkhead Sub Totals			\$71,000,000	
Harbor Amenitie	es & Services	Marina Park (dredging, bulkhead and docks only)	2013	\$9,000,000	\$9,000,000	Currently in permitting stage
		Visitor Serving Dock at Balboa Marina Near PCH Bridge	2012-14	\$125,000	\$125,000	Partnership with Irvine Company (TIC). Project under
						consideration. Entitlement cost = \$125K City, and \$700K
						TIC. TIC will also pay for construction.
5		Mariner's Mile Walkway		?	\$0	Still in discovery phase from 2004-05.
		Balboa Island Bridge / Public Dock Walkway Interconnect			\$0	Connect waterfront dock walkway to Bridge near NB Yacht Club Cost - TBD
					Ć0 43E 000	Tacht Club cost - TBB
Tidolondo Como	ut Facilities	Harbor Amenities Sub Totals	2012 14	¢1 000 000	\$9,125,000	Preliminary design underway
Tidelands Suppo (Lifeguards)	or c Facilities	Junior Guards Permanent Home Lifeguard HQ - Renovation	2013-14 2013-14	\$1,000,000 \$1,600,000	\$1,000,000 \$1,600,000	Preliminary design underway Preliminary design underway
(Lifeguarus)		·	2015-14	\$1,000,000		reminary design under tray
		Lifeguard Facility Sub Totals			\$2,600,000	
Water Quality		Water Quality Master Plan		?	\$0	Previously approved by Coastal Bay Water Quality
						Committee. How do we incorporate? List is outdated
					^	with several duplicate items.
		Water Quality Facility Sub Totals			\$0	
Habitat Restorat	tion	Buck Gully - Divert Water Flow off Little Corona			\$0	Dave Webb to share March 21.
		Habitat Sub Totals			\$0	
				DRAFT TOTAL	\$109,555,000	

PRELIMINARY WORKING DRAFT: March 19, 2012

Category Project Name Time Frame Cost per action Projected Cost Comments

Recommend Delete as Project Completed

Dredging	Rhine Channel	2011-12	\$4,500,000	\$4,500,000	

Recommend Move to MAINTENANCE

Dredging Contribution	Upper Bay Maintenance Dredging (Yearly Contribution to Upper Bay Fund)	Annual	\$200,000	\$200,000	
Beach Replenishment	China Cove Beach (Tractor Work and Import)	Yearly	\$12,000	\$372,000	Currently covered in Tidelands maintenance budget
	Lido Isle Beaches (City Responsibility?)		\$0	\$0	Currently covered in Tidelands maintenance budget
	Surfside / Sunset (City Contribution)	Every 5 yrs	\$200,000	\$1,200,000	Currently covered in Tidelands maintenance budget
	Ocean Beach Groin Field Replenishment (Tractor Sand Back-Passing From River Mot	Every 5 yrs	\$600,000	\$3,600,000	Currently covered in Tidelands maintenance budget
	Little Corona Beach (Tractor Work and Import)	Every 3 yrs	\$50,000	\$500,000	Currently covered in Tidelands maintenance budget
	Balboa Island Beaches (tractor work every summer)	Yearly	\$20,000	\$620,000	Currently covered in Tidelands maintenance budget
	Balboa Island Groins	2011-2015	\$75,000	\$250,000	Currently covered in Tidelands maintenance budget
Beach / Other Harbor Maintenance	Log Boom at North Star Beach (Yearly Maintenance)	Yearly		\$132,000	Currently covered in Tidelands maintenance budget
	Beach Maintenance (City Crews)	Yearly		\$0	Currently covered in Tidelands maintenance budget
	Little Island Bridge Retrofit		?	\$0	Potentially in CIP budget
	Abandoned Vessel Destruction	Yearly		\$620,000	Currently covered in Tidelands budget
	Pier Facilities @ Ocean Beache (Repairs, Reno etc)		?	\$0	Currently covered in Tidelands maintenance budget
Eelgrass	Newport Harbor Specific Eelgrass Plan	2010-12	\$75,000	\$75,000	Currently covered in Tidelands budget
	Eelgrass Contribution (To Support Newport Harbor Specific Plan)	2011-2014	\$30,000	\$30,000	Currently covered in Tidelands budget
	Eelgrass Survey - Shoreline	Every 2 yrs	\$45,000	\$675,000	Currently covered in Tidelands budget
	Eelgrass Survey - Main Channels	Every 5 yrs	\$25,000	\$150,000	Currently covered in Tidelands budget
Harbor Amenities & Services	Public Docks - Maintenance	Yearly	\$10,000	\$300,000	Currently covered in Tidelands maintenance budget
	Public Docks - Float & Gangway Replacement	2012-17	\$30,000	\$300,000	Currently covered in Tidelands maintenance budget

TIDELANDS CAPITAL INFRASTRUCTURE PROJECTS -- Note: New Name Change per CAP

PRELIMINARY WORKING DRAFT: March 19, 2012

Category Project Name Time Frame Cost per action Projected Cost Comments

Recommend Discussion to see if a priority that should stay on the list or be deleted

Oil Wells	Explore Opportunities for Increased Revenue Stream - Study underway	2012			
Balboa Island Seawall	Raise Current Standard from +9 MLLW to ≥ +10 MLLW			\$25,000	
	Study Improved Protection in Areas With No Seawalls (Beaches)			\$0	
Harbor Amenities & Services	Visitor Serving Dock at 1) Lido Bridge	2012-13		\$150,000	
	Mooring Support Service Center at:				
	1) Balboa Yacht Basin - Operating			\$50,000	
	Public Restrooms - Harbor			\$0	
	Public Restrooms - Ocean			\$0	
	Maintaining Critical Marine-Related Businesses at:				
	1) Mariner's Mile			\$0	
	2) Rhine Channel			\$0	
	3) Lido Marina Village			\$0	
	Big Boat Docking at Lido Marina Village - Private Development?			\$0	
	Mooring Management (Harbor Patrol) - Cost covered in Operating Budget				
	Mooring Re-Alignment with Updated Boundaries	2012-13		\$75,000	
	Water Taxi			\$0	
	Water Recreational Uses (Swimming, Standup Paddle, kayaks, etc)			0	
Water Quality	Selenium		?	\$0	
	Other TMDLs		?	\$0	
	Copper		?	\$0	
	Big Canyon		?	\$0	
Habitat Restoration	Upper Bay Relationships (County, DFG, Newport Bay Conservancy)			\$0	
	"Lower Bay Conservancy Group"			\$0	
	Back Bay Science Center, Muth Center			\$0	
	Balboa Peninsula Sand Dunes			\$0	
	Marine Conservation Area			\$0	
	Revisit Past Studies in ASBS (Reestablishing Rock Weed, Impact of Foot Traffic, etc)			\$0	
	West Newport:			\$0	
	1) Banning Ranch Restoration Activities			\$0	
	2) Orange Coast River Park Activities			\$0	
	Eelgrass Incentive Program (Jeff Herdman)				

Tidelands Management Committee

Committee Action Minutes – DRAFT UNTIL APPROVED

Meeting Date: Wednesday, April 18, 2012 – 4:00 p.m. @ OASIS Senior Center

ATTENDANCE: Mayor Nancy Gardner, Council Members Ed Selich and Mike Henn.

Citizens Advisory Panel: John Corrough, Win Fuller, Terry Hartman, Don Lawrenz, Jeff Herdman, Linda Beimfohr and Jerry King.

City Staff: Dave Kiff, Rob Houston, Dave Webb, Shannon Levin, Michael Torres and Chris Miller.

1. The meeting was called to order at 4:00 p.m. by Mayor Gardner.

2. Public Comments on Non-Agenda Items.

Dave Webb spoke about the proposed Seminouk Slough dredging. The Army Corps of Engineers will hold a public meeting for the Newport Slough dredging project in the Council Chambers, April 30, 2012 at 6pm. The ACOE project will begin around September of 2012. The City's Seminouk Slough project is estimated at \$1-\$2M for 60,000cy of material. The City project will not meet the ACOE timeline due to permitting requirements. The ACOE EA is available online.

3. Minutes

Terry Hartman commented that the water in Buck Gully should not be attributed to the golf course and should be reflected in the minutes. The minutes from February 15, 2012 and March 21, 2012 meetings were approved.

4. Current Business

A. Linda Isle Lagoon Dredging

This item was taken out of order. Council Member Selich suggested to postpone the Linda Isle dredging discussion. Sandi Willford of Linda Isle supported postponing the item pending more input from the residents. Motion carried.

B. Citizens Advisory Panel Update on the Tidelands Capital Infrastructure Projects Worksheet

The CAP presented the prioritization spreadsheet for the renamed Tidelands Capital Infrastructure Projects, previously Tidelands Infrastructure Management Plan. Jeff Herdman added that the last year's presentations and input served to educate the CAP prior to ranking the projects. Henn suggested that ratings be provided to follow how the CAP came to its recommendation and also agendize the item for the next meeting to finalize a recommendation for a 10 year plan.

C. Lower Bay Dredging Update

Chris Miller gave a presentation on the updated dredging project for the Lower Bay.

D. Harbor Commission Membership on the Citizens Advisory Panel

The City Council will recommend a Commissioner to the Panel. Henn moved to expand CAP to include a Harbor Commissioner with Selich seconding.

All presentations available online at www.newportbeachca.gov/CityManager.

- 5. Topics for Future Agendas.
 - Update on replenishing the harbor's bay beaches
 - Grand Canal Update: dredging, seawall repair/replacement, and bridge replacement (June)
 - Seminouk Slough update
- **6. Next Meeting.** The Committee set its next meeting for May 16, 2012, at 4:00 p.m. at the OASIS Senior Center.
- **7.** Adjournment around 5:25 PM.

The agenda for the Apri	l 18, 2012 Regular Meeting	was posted on April	13, 2012 at 2:25 p.m. on
the City Hall Bulletin Boa	ard located outside of the Cit	ty of Newport Beach A	dministration Building.

Tidelands Management Committee Chair